

| CLAIMS ONLY | | | | | | | Application Number 10647718 | | Filing Date | | |
|-------------|----------|--------|-----------------------|--------|------------------------|--------|---|-------|-------------|-------|--|
| | | | | | | | Applicant(s) | | | | |
| | | | | | | | * May be used for additional claims or amendments | | | | |
| CLAIMS | AS FILED | | AFTER FIRST AMENDMENT | | AFTER SECOND AMENDMENT | | | | | | |
| | Indep | Depend | Indep | Depend | Indep | Depend | | Indep | Depend | Indep | |
| 1 | 1 | | | | | | 51 | | | | |
| 2 | | 1 | | | | | 52 | | | | |
| 3 | | 1 | | | | | 53 | | | | |
| 4 | | 1 | | | | | 54 | | | | |
| 5 | | 1 | | | | | 55 | | | | |
| 6 | | 1 | | | | | 56 | | | | |
| 7 | | 1 | | | | | 57 | | | | |
| 8 | | 1 | | | | | 58 | | | | |
| 9 | | 1 | | | | | 59 | | | | |
| 10 | | 1 | | | | | 60 | | | | |
| 11 | | 1 | | | | | 61 | | | | |
| 12 | | 1 | | | | | 62 | | | | |
| 13 | | 1 | | | | | 63 | | | | |
| 14 | | cancel | | | | | 64 | | | | |
| 15 | | | | | | | 65 | | | | |
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| 36 | | | | | | | 86 | | | | |
| 37 | | | | | | | 87 | | | | |
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| 42 | | | | | | | 92 | | | | |
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| 44 | | | | | | | 94 | | | | |
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| 48 | | | | | | | 98 | | | | |
| 49 | | | | | | | 99 | | | | |
| 50 | | | | | | | 100 | | | | |
| Total | 1 | | | | | | Total | | | | |
| Indep | | | | | | | Indep | | | | |
| Total | 12 | | | | | | Total | | | | |
| Depend | | | | | | | Depend | | | | |
| Total | 13 | | | | | | Total | | | | |
| Claims | | | | | | | Claims | | | | |

BEST AVAILABLE COPY